Format No: CP/TF/01

TEST REPORT OF PRECAST COVER SLAB

Lab ID	:	**CP-2020-02-20-91** **Date: 27-01-20**
Customer	:	Assistant Executive Engineer, T Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of RCC Drain and Covering Slab Maheshwaramma Nagara 5th & 6th Right side roads Ward No 15 Dasarahalli
Agency	:	Technical Manager (West), Karnataka Rural Infrastructural Development Limited, Project Implementation Unit, No280, 59th Cross, 17th C Main Road, 3rd Y Block, Rajaji nagara, Bangalore-560010
Customer's Reference	:	BBMP/EE/DD/WO/359/2019-20
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	23-01-20
Sample Type /Size	:	Precast Cover Slab (100mm)
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete
Date of test	:	23/01/2020

Sl. No.	Identification Mark	Diameter of the core	Height of the core	Weight of the core	Area	Failure Load	Core Compressive strength	Corrected Cylinder Compressive strength	Equivalent Cube Compressive strength
		(mm)	(mm)	(kg)	(Sq.mm)	(KN)	(N/mm^2)	(N/mm^2)	(N/mm^2)
1	Cover Slab-1	75.51	100.48	1.116	4477	80.9	18.1	16.8	21.0
2	Cover Slab-2	75.49	100.52	1.122	4475	82.3	18.4	17.1	21.4
3	Cover Slab-3	75.50	100.51	1.118	4476	81.5	18.2	16.9	21.2

Note:
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ಬಾಗಲಗುಂಟೆ, ಜಿ.ಬಿ.ಎಂ.ಪಿ
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Technical Manager

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-02-20-91** **Date: 14/01/2020**

Customer : Assistant Executive Engineer, T Dasarahalli Sub Division, BBMP, Bangalore.

Address : T Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Improvements of RCC Drain and Covering Slab Maheshwaramma Nagara 5th & 6th Right side roads Ward No 15 Dasarahalli

Agency : Technical Manager (West), Karnataka Rural Infrastructural Development Limited, Project Implementation Unit, No280, 59th Cross, 17th C Main Road, 3rd Y Block, Rajaji nagara, Bangalore-560010

Customer's Reference : BBMP/EE/DD/WO/359/2019-20

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 07-01-20

: Drain Bottom Raft Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 14/01/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Bottom Raft Concrete	M20	07/01/2020	14/01/2020	150.42 X 150.54 X 150.45	22644	8.312	389.5	17.2	17.2
2	Drain Bottom Raft Concrete	M20	07/01/2020	14/01/2020	150.42 X 150.54 X 150.45	22644	8.331	398.5	17.6	
3	Drain Bottom Raft Concrete	M20	07/01/2020	14/01/2020	150.32 X 150.54 X 150.35	22629	8.345	380.2	16.8	

Note:

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M : 9972924526 | Tel : +91 80 23444801 | e : rechan6630@yahoo.co.in, civilproexperts@gmail.com

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-02-20-91** **Date: 04/02/2020**

Customer : Assistant Executive Engineer, T Dasarahalli Sub Division, BBMP, Bangalore.

Address : T Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Improvements of RCC Drain and Covering Slab Maheshwaramma Nagara 5th & 6th Right side roads Ward No 15 Dasarahalli

Agency : Technical Manager (West), Karnataka Rural Infrastructural Development Limited, Project Implementation Unit, No280, 59th Cross, 17th C Main Road, 3rd Y Block, Rajaji nagara, Bangalore-560010

Customer's Reference : BBMP/EE/DD/WO/359/2019-20

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 07-01-20

Customer ID : Drain Bottom Raft Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 04/02/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Bottom Raft Concrete	M20	07/01/2020	04/02/2020	150.42 X 150.54 X 150.45	22644	8.312	538.9	23.8	23.5
2	Drain Bottom Raft Concrete	M20	07/01/2020	04/02/2020	150.42 X 150.54 X 150.45	22644	8.331	518.6	22.9	
3	Drain Bottom Raft Concrete	M20	07/01/2020	04/02/2020	150.32 X 150.54 X 150.35	22629	8.345	536.3	23.7	

Note:
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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID	:	**CP-2020-02-20-91** **Date: 14/01/2020**
Customer	:	Assistant Executive Engineer, T Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of RCC Drain and Covering Slab Maheshwaramma Nagara 5th & 6th Right side roads Ward No 15 Dasarahalli
Agency	:	Technical Manager (West), Karnataka Rural Infrastructural Development Limited, Project Implementation Unit, No280, 59th Cross, 17th C Main Road, 3rd Y Block, Rajaji nagara, Bangalore-560010
Customer's Reference	:	BBMP/EE/DD/WO/359/2019-20
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	07-01-20
	:	Drain Bottom Raft Concrete
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M20 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	14/01/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Bottom Raft Concrete	M20	07/01/2020	14/01/2020	150.42 X 150.54 X 150.45	22644	8.312	389.5	17.2	17.2
2	Drain Bottom Raft Concrete	M20	07/01/2020	14/01/2020	150.42 X 150.54 X 150.45	22644	8.331	398.5	17.6	
3	Drain Bottom Raft Concrete	M20	07/01/2020	14/01/2020	150.32 X 150.54 X 150.35	22629	8.345	380.2	16.8	

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Technical Manager

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-02-20-91** **Date: 04/02/2020**

Customer : Assistant Executive Engineer, T Dasarahalli Sub Division, BBMP, Bangalore.

Address : T Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Improvements of RCC Drain and Covering Slab Maheshwaramma Nagara 5th & 6th Right side roads Ward No 15 Dasarahalli

Agency : Technical Manager (West), Karnataka Rural Infrastructural Development Limited, Project Implementation Unit, No280, 59th Cross, 17th C Main Road, 3rd Y Block, Rajaji nagara, Bangalore-560010

Customer's Reference : BBMP/EE/DD/WO/359/2019-20

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 07-01-20

Customer ID : Drain Bottom Raft Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 04/02/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Bottom Raft Concrete	M20	07/01/2020	04/02/2020	150.42 X 150.54 X 150.45	22644	8.312	538.9	23.8	23.5
2	Drain Bottom Raft Concrete	M20	07/01/2020	04/02/2020	150.42 X 150.54 X 150.45	22644	8.331	518.6	22.9	
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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-02-20-91** **Date: 14/01/2020**

Customer : Assistant Executive Engineer, T Dasarahalli Sub Division, BBMP, Bangalore.

Address : T Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Improvements of RCC Drain and Covering Slab Maheshwaramma Nagara 5th & 6th Right side roads Ward No 15 Dasarahalli

Agency : Technical Manager (West), Karnataka Rural Infrastructural Development Limited, Project Implementation Unit, No280, 59th Cross, 17th C Main Road, 3rd Y Block, Rajaji nagara, Bangalore-560010

Customer's Reference : BBMP/EE/DD/WO/359/2019-20

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 07-01-20

: Drain Bottom Raft Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 14/01/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Bottom Raft Concrete	M20	07/01/2020	14/01/2020	150.42 X 150.54 X 150.45	22644	8.312	389.5	17.2	17.2
2	Drain Bottom Raft Concrete	M20	07/01/2020	14/01/2020	150.42 X 150.54 X 150.45	22644	8.331	398.5	17.6	
3	Drain Bottom Raft Concrete	M20	07/01/2020	14/01/2020	150.32 X 150.54 X 150.35	22629	8.345	380.2	16.8	

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID	:	**CP-2020-02-20-91** **Date: 04/02/2020**
Customer	:	Assistant Executive Engineer, T Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of RCC Drain and Covering Slab Maheshwaramma Nagara 5th & 6th Right side roads Ward No 15 Dasarahalli
Agency	:	Technical Manager (West), Karnataka Rural Infrastructural Development Limited, Project Implementation Unit, No280, 59th Cross, 17th C Main Road, 3rd Y Block, Rajaji nagara, Bangalore-560010
Customer's Reference	:	BBMP/EE/DD/WO/359/2019-20
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	07-01-20
Customer ID	:	Drain Bottom Raft Concrete
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M20 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	04/02/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Bottom Raft Concrete	M20	07/01/2020	04/02/2020	150.42 X 150.54 X 150.45	22644	8.312	538.9	23.8	
2	Drain Bottom Raft Concrete	M20	07/01/2020	04/02/2020	150.42 X 150.54 X 150.45	22644	8.331	518.6	22.9	23.5
3	Drain Bottom Raft Concrete	M20	07/01/2020	04/02/2020	150.32 X 150.54 X 150.35	22629	8.345	536.3	23.7	

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-02-20-91** **Date: 14/01/2020**

Customer : Assistant Executive Engineer, T Dasarahalli Sub Division, BBMP, Bangalore.

Address : T Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Improvements of RCC Drain and Covering Slab Maheshwaramma Nagara 5th & 6th Right side roads Ward No 15 Dasarahalli

Agency : Technical Manager (West), Karnataka Rural Infrastructural Development Limited, Project Implementation Unit, No280, 59th Cross, 17th C Main Road, 3rd Y Block, Rajaji nagara, Bangalore-560010

Customer's Reference : BBMP/EE/DD/WO/359/2019-20

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 07-01-20

: Drain Bottom Raft Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 14/01/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Bottom Raft Concrete	M20	07/01/2020	14/01/2020	150.42 X 150.54 X 150.45	22644	8.312	389.5	17.2	17.2
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M : 9972924526 | Tel : +91 80 23444801 | e : rechan6630@yahoo.co.in, civilproexperts@gmail.com

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 04/02/2020

Lab ID	:	**CP-2020-02-20-91**
Customer	:	Assistant Executive Engineer, T Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of RCC Drain and Covering Slab Maheshwaramma Nagara 5th & 6th Right side roads Ward No 15 Dasarahalli
Agency	:	Technical Manager (West), Karnataka Rural Infrastructural Development Limited, Project Implementation Unit, No280, 59th Cross, 17th C Main Road, 3rd Y Block, Rajaji nagara, Bangalore-560010
Customer's Reference	:	BBMP/EE/DD/WO/359/2019-20
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	07-01-20
Customer ID	:	Drain Bottom Raft Concrete
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M20 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	04/02/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Bottom Raft Concrete	M20	07/01/2020	04/02/2020	150.42 X 150.54 X 150.45	22644	8.312	538.9	23.8	23.5
2	Drain Bottom Raft Concrete	M20	07/01/2020	04/02/2020	150.42 X 150.54 X 150.45	22644	8.331	518.6	22.9	
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ಬೆಂಗಳೂರು 560073.

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-02-20-91** **Date: 14/01/2020**

Customer : Assistant Executive Engineer, T Dasarahalli Sub Division, BBMP, Bangalore.

Address : T Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Improvements of RCC Drain and Covering Slab Maheshwaramma Nagara 5th & 6th Right side roads Ward No 15 Dasarahalli

Agency : Technical Manager (West), Karnataka Rural Infrastructural Development Limited, Project Implementation Unit, No280, 59th Cross, 17th C Main Road, 3rd Y Block, Rajaji nagara, Bangalore-560010

Customer's Reference : BBMP/EE/DD/WO/359/2019-20

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 07-01-20

: Drain Bottom Raft Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 14/01/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Bottom Raft Concrete	M20	07/01/2020	14/01/2020	150.42 X 150.54 X 150.45	22644	8.312	389.5	17.2	17.2
2	Drain Bottom Raft Concrete	M20	07/01/2020	14/01/2020	150.42 X 150.54 X 150.45	22644	8.331	398.5	17.6	
3	Drain Bottom Raft Concrete	M20	07/01/2020	14/01/2020	150.32 X 150.54 X 150.35	22629	8.345	380.2	16.8	

Note:

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ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಟಿ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಜ.ಜ.ಎಂ.ಪಿ
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R RUDRAPRASAD
Authorized Signatory
Technical Manager

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****End of Report****

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID	:	**CP-2020-02-20-91** **Date: 04/02/2020**
Customer	:	Assistant Executive Engineer, T Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of RCC Drain and Covering Slab Maheshwaramma Nagara 5th & 6th Right side roads Ward No 15 Dasarahalli
Agency	:	Technical Manager (West), Karnataka Rural Infrastructural Development Limited, Project Implementation Unit, No280, 59th Cross, 17th C Main Road, 3rd Y Block, Rajaji nagara, Bangalore-560010
Customer's Reference	:	BBMP/EE/DD/WO/359/2019-20
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	07-01-20
Customer ID	:	Drain Bottom Raft Concrete
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M20 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	04/02/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Bottom Raft Concrete	M20	07/01/2020	04/02/2020	150.42 X 150.54 X 150.45	22644	8.312	538.9	23.8	23.5
2	Drain Bottom Raft Concrete	M20	07/01/2020	04/02/2020	150.42 X 150.54 X 150.45	22644	8.331	518.6	22.9	
3	Drain Bottom Raft Concrete	M20	07/01/2020	04/02/2020	150.32 X 150.54 X 150.35	22629	8.345	536.3	23.7	

Note:
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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-02-20-91** **Date: 19/01/2020**

Customer : Assistant Executive Engineer, T Dasarahalli Sub Division, BBMP, Bangalore.

Address : T Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Improvements of RCC Drain and Covering Slab Maheshwaramma Nagara 5th & 6th Right side roads Ward No 15 Dasarahalli

Agency : Technical Manager (West), Karnataka Rural Infrastructural Development Limited, Project Implementation Unit, No280, 59th Cross, 17th C Main Road, 3rd Y Block, Rajaji nagara, Bangalore-560010

Customer's Reference : BBMP/EE/DD/WO/359/2019-20

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 12-01-20

: Drain Side Wall Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 19/01/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Side Wall Concrete	M20	12/01/2020	19/01/2020	150.42 X 150.54 X 150.45	22644	8.312	389.5	17.2	17.2
2	Drain Side Wall Concrete	M20	12/01/2020	19/01/2020	150.42 X 150.54 X 150.45	22644	8.331	398.5	17.6	
3	Drain Side Wall Concrete	M20	12/01/2020	19/01/2020	150.32 X 150.54 X 150.35	22629	8.345	380.2	16.8	

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-02-20-91** **Date: 09/02/2020**

Customer : Assistant Executive Engineer, T Dasarahalli Sub Division, BBMP, Bangalore.

Address : T Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Improvements of RCC Drain and Covering Slab Maheshwaramma Nagara 5th & 6th Right side roads Ward No 15 Dasarahalli

Agency : Technical Manager (West), Karnataka Rural Infrastructural Development Limited, Project Implementation Unit, No280, 59th Cross, 17th C Main Road, 3rd Y Block, Rajaji nagara, Bangalore-560010

Customer's Reference : BBMP/EE/DD/WO/359/2019-20

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 12-01-20

Customer ID : Drain Side Wall Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 09/02/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
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R. Rudraprasad
R RUDRAPRASAD
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Technical Manager

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Customer's Reference : BBMP/EE/DD/WO/359/2019-20

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 12-01-20

: Drain Side Wall Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 19/01/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
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R. Rudraprasad

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Customer's Reference : BBMP/EE/DD/WO/359/2019-20

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 12-01-20

Customer ID : Drain Side Wall Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 09/02/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
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